Report Date: 02 Feb 2013

Summary Report for Individual Task 113-587-2002 Operate Multi-band Inter/Intra Team Radio (MBITR) Status: Approved

DISTRIBUTION RESTRICTION: Distribution authorized to U.S. Government agencies only.

DESTRUCTION NOTICE: Destroy by any method that will prevent disclosure of contents or reconstruction of the document

Condition: Given an MBITR radio in any environment where the Soldier has to maintain consistant COE awareness at all times. The student will be aware of Contemporary Operational Environment factors such as extreme temperature differences, unstable political state and hostile locals are of the essence to maintain vital communications. Some iterations of this task should be performed in MOPP.

Standard: Are met when the Soldier successfully operates the MBITR radio in any environment while observing the current Contemporary Operating Environment.

Special Condition: None

Special Standards: None

Special Equipment: None

MOPP: Sometimes

Task Statements

Cue: None

DANGER

None

WARNING

None

CAUTION

None

Remarks: None

Notes: None

Performance Steps

- 1. Perform start-up procedures.
- 2. Load appropriate COMSEC.
- 3. Select desired operating system to be used.
- 4. Manually program radio net information.
- 5. Communicate within radio net.
- 6. Perform stopping procedures.

(Asterisks indicates a leader performance step.)

Evaluation Preparation: Provide the Soldier with all material and equipment listed in the condition statement.

| PERFORMANCE MEASURES | GO | NO-GO | N/A |
|--|----|-------|-----|
| 1. Performed start-up procedures. | | | |
| 2. Loaded COMSEC into radio. | | | |
| 3. Selected desired operating system to be used. | | | |
| 4. Manually programmed radio net information | | | |
| 5. Communicated within radio net. | | | |
| 6. Performed stopping procedures. | | | |

Supporting Reference(s):

| Step Number | Reference ID | Reference Name | Required | Primary |
|-------------|--------------|--|----------|---------|
| | GS-35F-0001L | GSA Schedule AN/PRC-148 MBITR FAMILY | No | No |
| | | JTRS ENHANCED MULTIBAND INTER/INTRA TEAM RADIO AN/PRC- 148 JEM | No | No |

Environment: NOTE: It is the responsibility of all Soldiers and DA Civilians to protect the environment from damage.

Safety: In a training environment, leaders must perform a risk assessment in accordance with FM 5-19, Composite Risk Management. Leaders will complete a DA Form 7566 COMPOSITE RISK MANAGEMENT WORKSHEET during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, NBC Protection, FM 3-11.5, CBRN Decontamination. Be aware of hazards while operating radio equipment. Remove jewelry.

Li-ion batteries have a very high energy density. Exercise precaution when handling and testing.

Prerequisite Individual Tasks: None Supporting Individual Tasks: None

Supported Individual Tasks:

| Task Number | Title | Proponent | Status |
|--------------|------------------------------------|--------------------------|----------|
| 171-121-1009 | Construct Field Expedient Antennas | 171 - Armor (Individual) | Approved |

| 171-121-1009 | DELETE (HJB) Construct Field Expedient | 171 - Armor (Individual) | Delete |
|--------------|--|--------------------------|--------|
| | Antennas | | |

Supported Collective Tasks:

| Task Number | Title | Proponent | Status |
|-------------|---|-----------------------------------|----------|
| 11-6-8048 | Plan a Enhanced Position Location Reporting System (EPLRS) Network | 11 - Signal (Collective) | Approved |
| 11-5-0924 | Implement Installation Force Protection Measures | 11 - Signal (Collective) | Approved |
| 06-1-1041 | Command and Control Delivery Of Fires | 06 - Field Artillery (Collective) | Delete |

ICTL Data:

| ICTL Title | Personnel Type | MOS Data |
|--|----------------|----------------------------|
| Armor 2LT | Officer | AOC: 19B, Rank: 2LT |
| Cavalry Scout, SL1 | Enlisted | MOS: 19D, Skill Level: SL1 |
| MOS 25C - Radio Operator- Maintainer - SL1 | Enlisted | MOS: 25C, Skill Level: SL1 |
| 11B10, Infantryman - Version 1.00 | Enlisted | MOS: 11B, Skill Level: SL1 |
| 19D10 Calvary Scout, Version 1.00 | Enlisted | MOS: 19D, Skill Level: SL1 |
| 19A Officer Lieutenant, Version 1.00 | Officer | AOC: 19A, Rank: 1LT |
| 11A Officer Lieutenant, Version 1.00 | Officer | AOC: 11A, Rank: 1LT |